## IN THE CLAIMS:

Please cancel claims 1-10 without prejudice or disclaimer, amend claim 11, and add new claims 22-24, as set forth below in the complete listing of all claims which were, or are, in the application:

Claims 1-10 (Canceled)

- 11. (Currently amended) Method for the manufacturing of a dental or medical device for use in construction of a finished dental or medical appliance, wherein said device comprises a shapable prepreg comprising fibers and a resinous matrix comprising a polymerizable monomer, a polymerizable dendrimer, or a combination thereof, and at least one solid, prefabricated body attached to said prepreg, wherein said solid body constitutes a solid body included in the finished appliance, said method comprising the steps of
- contacting the solid, prefabricated body with the prepreg, and
- optionally protecting the bottom surface of the prepreg with a protecting tape.
- 12. (Original) The method according to claim 11 wherein the part of surface of the solid body, which is contacted with the prepreg,

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has been chemically and/or mechanically pre-treated so as to facilitate good contact with the prepreg.

- 13. (Original) The method according to claim 12 wherein the prepreg also comprises a curable polymer.
- 14. (Original) The method according to claim 13 wherein the prepreg also comprises the necessary initiators for the curing step in the use of the device.
- 15. (Original) The method according to claim 11 where the solid body or bodies is first placed in impressions made in a mold of silicone after which the prepreg and mold are pressed towards each other so that the solid body or bodies are partly pressed in the prepreg.
- 16. (Original) The method according to claim 15 where the mold is retained around the device until the use of said device.
- 17. (Original) Method for the manufacturing of a dental or medical device for use in construction of a finished dental or medical appliance, wherein said device comprises a shapable prepreg comprising fibers, and at least one solid body attached to said

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prepreg, wherein said solid body constitutes a solid body in the finished appliance, said method comprising the steps of

- adding a mixture of fillers and an uncured resin into an impression formed in a mould, said impression having the shape and size of the solid body to be created,
- pressing the fibers against the mould so that the fibers partly penetrate into the mixture in the impression,
- curing at least partially the mixture in the impression to create the solid body, and
- optionally adding a monomer liquid mixture to the fibers to create the final prepreg.
- 18. (Original) The method according to claim 17 wherein the prepreg of the device subsequently is impregnated with a polymerizable monomer or dendrimer or mixture thereof.
- 19. (Original) The method according to claim 17 wherein the prepreg subsequently also is impregnated with a polymer and/or the necessary initiators for the curing step in the use of the device.
- 20. (Original) The method according to claim 17 wherein the fibers of the prepreg are three-dimensionally oriented or randomly directed and that said fibers are partly impregnated with a

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polymerizable monomer or dendrimer or mixture thereof, before the steps of claim 17 is carried out.

- 21. (Original) The method according to claim 17 wherein the mold is made of silicone and said mold is retained around the device until the use of said device.
- 22. (New) A method for preparing a finished dental appliance, comprising
  - 1) providing a dental device, said device comprising a shapable prepreg comprising fibers and a resinous matrix comprising a polymerizable monomer, a polymerizable dendrimer, or a combination thereof, and at least one solid, prefabricated body attached to said prepreg, wherein said solid, prefabricated body forms at least a part of an outer surface of said finished appliance;
  - 2) placing said dental device into a patient's mouth; and
  - 3) curing said dental device to obtain a finished dental appliance.
- 23. (New) The method of claim 22, wherein said dental device comprises at least two solid bodies attached to said prepreg, and

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at least one cleft existing between said solid bodies is filled with a composite material which is subsequently cured.

- 24. (New) A method for preparing a finished dental appliance, comprising
  - shapable prepreg comprising fibers and a resinous matrix comprising a polymerizable monomer, a polymerizable dendrimer, or a combination thereof, and at least one solid, prefabricated body attached to said prepreg, wherein said solid, prefabricated body forms at least a part of an outer surface of said finished appliance;
  - 2) curing said dental device to obtain a finished dental appliance.